Time Stamp	2005/04/22 11:08	2005/04/22 11:08	2005/04/22 11:44	2005/04/22 11:08	2005/04/22 14:39	2005/04/22 13:50	2005/04/22 13:51	2005/04/22 15:26	2005/04/22 15:26	2005/04/22 15:27	2005/04/22 15:28
Plurals	OFF	OFF	OFF	- OFF	OFF	OFF	OFF	OFF	OFF ,	OFF	OFF
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DBs	USPAT	USPAT	USPAT	USPAT	USPAT	USPAT	USPAT	USPAT	USPAT	USPAT	USPAT
Search Query	processor with control\$3 with (storage or software adj block\$1 or ROM or memory) with (instruction\$1 or command\$1)	processor with control\$3 with (storage or software adj block\$1 or COM or memory) with (instruction\$1 or command\$1) same PLL	processor with control\$3 with (storage or software adj block\$1 or CNO or memory) with (instruction\$1 or command\$1) same oscillator	processor with control\$3 with (storage or software adj block\$1 or NOM or memory) with (instruction\$1 or command\$1) same oscillator same PLL	processor with control\$3 with (storage or software adj bloc¢\$1 or ROM or memory) with (ROM or command\$1) same oscillator and PLL	pil and holdover	pll same holdover and stratum	PLL and frequency adj synthesizer and (status adj message or stratum)	PLL and frequency adj synthesizer and (status adj message or stratum) with (threshold or target adj level or predetermine\$2 adj level)	PLL and frequency adj synthesizer and (quality adj level or performance or interference or error signal or status adj message or stratum) with (threshold or target adj level or predetermine\$2 adj level)	PLL and frequency adj synthesizer and (quality adj level or performance or interference or noise adj level or status adj message or stratum) with (threshold or target adj level or predetermine\$2 adj level)
五	9782	20	25	9	18	8	13	4	0	336	\$
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0 PLL and frequency adj synthesizer and (quality adj level or performance or interference or noise adj level or status adj message or stratum) with (threshold or target adj level or predetermine\$2 adj level) and holdover

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USPAT; USOCR

("4914404") or ("4933955") or ("5638410") or ("5638410") or ("6078595") or ("6382210") or ("6341149") or ("6570454")).PN.

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Ref	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	9	stratum with processor	USPAT	OR	OFF	2005/04/29 14:34
S2	2	stratum with processor and holdover	USPAT	OR	OFF	2005/04/27 11:01
S3	25	(memory or storage or RAM or ROM) with (holdover)	USPAT	OR	OFF	2005/04/27 11:02
54	6	(memory or storage or RAM or ROM) with (holdover) and processor	USPAT	OR	OFF	2005/04/27 11:06
SS	3	(memory or storage or RAM or ROM) with (holdover) same PLL	USPAT	OR	OFF	2005/04/27 11:27
56	3	(processor) with (holdover) with PLL	USPAT	OR	OFF	2005/04/27 16:57
\$7	5	(processor) with (holdover) with PLL	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/04/27 13:43
S8	6	(processor) with PLL same holdover	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/27 14:27
S9	7	(("3573649") or ("3903482") or ("5220684") or ("5559686") or ("6072842") or ("6078224") or ("6150888")).PN.	USPAT; USOCR	OR	OFF	2005/04/27 16:57
510	7	(processor) with (holdover) and PLL	USPAT	OR	OFF	2005/04/27 17:01
S11	4	(processor) with PLL same holdover	USPAT	OR	OFF	2005/04/27 17:02
512	11	(("5317601") or ("5990715") or ("5994934") or ("6049239") or ("6242954") or ("6313676") or ("6323705") or ("6384649") or ("6424185") or ("6441692") or ("6462623")).PN.	USPAT; USOCR	OR	OFF	2005/04/28 10:07
S13	12	processor with holdover	USPAT	OR	OFF	2005/04/28 10:07
S14	7	processor with holdover and pil	USPAT	OR	OFF	2005/04/28 11:11
515	7	processor same holdover and pli and (performance or status or quality adj level)	USPAT	OR	OFF	2005/04/28 11:12
516	5	processor same holdover and pil and (performance or status or quality adj level) with signal	USPAT	OR	OFF	2005/04/28 11:42
S25	93	quality with clock adj signal and pill and (lock\$2 or holdover)	USPAT	OR	OFF	2005/04/28 13:40

545	9	(375/371-376).CCLS. and ((phase adj lock\$4 adj loop\$3) or (PLL)) with (unlock\$3) with (level or threshold or limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/29 18:31
S46	6	(375/371-376).CCLS. and ((phase adj lock\$4 adj loop\$3) or (PLL)) with (unlock\$3) with (level or threshold or limit) with (monitor or watch or check or detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/01 13:18
547	8	(375/371-376).CCLS. and ((phase adj lock\$4 adj loop\$3) or (PLL)) with (unlock\$3) same (level or threshold or limit) with (monitor or watch or check or detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/01 13:19
548	17	(375/371-376).CCLS. and ((phase adj lock\$4 adj loop\$3) or (PLL)) with (unlock\$3 or hold\$4) same (level or threshold or limit) with (monitor or watch or check or detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/02 17:28
S49	2	(375/371-376).CCLS. and ((phase adj lock\$4 adj loop\$3) or (PLL)) with (unlock\$3 or hold\$4) same (level or threshold or limit) and frame adj pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/01 18:12
	3	receive with data and frame adj pulse with recovered with clock adj signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TD8	OR	OFF	2005/05/01 18:15
551	590	receive with data and frame adj pulse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/01 18:15
S52	68	receive with data and frame adj pulse and PLL	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/01 18:16

S27	8	quality with clock adj signal with process\$3 and pil with (lock\$2 or holdover)	USPAT	OR	OFF	2005/04/28 13:47
530	4	quality with clock adj signal with processor and pil with (lock\$2 or holdover)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/28 13:52
531	6	quality with clock adj signal same processor and pil with (lock\$2 or holdover)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/28 13:54
532	6	quality with clock adj signal same processor and pil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/04/28 13:54
534	13	quality with clock adj signal and pil with (hold\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/28 14:11
\$35	16	quality with clock adj signal and holdover	US-PGPU8; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TD8	OR	OFF	2005/04/29 14:37
536	1	quality with clock adj signal with processor and holdover	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/28 14:13
\$37	1	quality with clock adj signal same processor and holdover	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/28 14:13
S43	716	pil with (hold\$4 or unlock\$3 or lock\$3) and (quality or status or performance) with (clock adj signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/29 15:28

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S54	1	receive with data and frame adj pulse and ((phase adj lock\$4 adj loop\$3) or (PLL)) with (unlock\$3 or hold\$4) same (level or threshold or limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/01 18:17
\$55	12	receive with data and frame adj pulse and ((phase adj lock\$4 adj loop\$3) or (PLL)) with (unlock\$3 or hokl\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/01 18:17
\$56	13	(first) with ((phase adj lock\$3 adj loop\$3) or (PLL)) and (frame adj pulse) and (second) adj ((phase adj lock\$3 adj loop) or (PLL))	USPAT	OR	OFF	2005/05/02 13:12
S58	21	((phase adj lock\$4 adj loop\$3) or (PLL)) and shelf adj backplane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/02 17:28
S59	5	((phase ad) lock\$4 ad) loop\$3) or (PLL)) and shelf ad) backplane and shelf ad) controller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/02 17:28
562	2	(threshold or level or limit) with quality with ((phase adj lock\$3 adj loop) or (PLL)) with (unlock\$3 or hold\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/03 09:37
S63	5357	stratum with ("2" or two)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/03 09:37
S64	62	stratum with ("2" or two) and ((phase adj lock\$3 adj loop) or (PLL))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/03 09:37
565	10	stratum with ("2" or two) and ((phase adj lock\$3 adj loop) or (PLL)) with (hold\$4 or unlock)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/03 11:26

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566	21	((phase adj lock\$3 adj loop) or (PLL)) and shelf adj backplane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/05/03 11:27
\$67	4	((phase adj lock\$3 adj loop) or (PLL)) and shelf adj backplane with synchroniz\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/03 11:44
S68	3	((phase adj lock\$3 adj loop) or (PLL)) and shelf adj backplane same synchroniz\$5 with shelf adj element\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/03 11:45
569	4	((phase adj lock\$3 adj loop) or (PLL)) and shelf adj backplane same synchroniz\$5 with shelf	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/03 11:45

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Ref #	Hilts	Search Query	DBs	Default Operator	Plurals	Time Stamp
1.2	569	(holdover or unlock\$4 or locking) same (computer with processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 15:54
L3	29	(holdover or unlock\$4 or locking) same (computer with processor) and ((phase adj lock\$3 adj loop) or (PLL))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR ,	OFF	2005/05/11 15:55
L4	5	(holdover or unlock\$4 or locking) same (computer with processor) same ((phase adj lock\$3 adj loop) or (PLL))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/05/11 15:56
L6	2	((phase adj lock\$3 adj loop) or (PLL)) with (controll\$3) same (computer adj processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 15:57
לו		((phase adj lock\$3 adj loop) or (PLL)) with (computer adj processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 16:14
LB	4	(phase adj1 lock\$3) with (computer adj processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 16:51
S1	6	((PLL) or (phase adj lock\$3 adj loop\$3)) with (computer adj processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/10 17:51
S2	261	((PLL) or (phase adj lock\$3 adj locp\$3)) and (computer adj processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2005/05/10 17:51

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514	1	((PLL) with (locked or locking or hold\$3 or unlock\$3)) same (computer adj processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/10 19:29
S16	5	((PLL) or (phase adj lock\$3 adj loop\$3)) same (holdover or unlock\$4 or locking) same (computer with processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 09:48
\$17	230	((PLL) or (phase adj lock\$3 adj loop\$3)) same (holdover or unlock\$4 or locking) and (computer with processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 09:49
S18	3	((PLL) or (phase adj lock\$3 adj loop\$3)) same (holdover or unlock\$4 or locking) and (computer adj processor) with ((PLL) or (phase adj lock\$3 adj loop\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 10:22
S19	6	(computer adj processor) with ((PLL) or (phase adj lock\$3 adj loop\$3))	US-PGPU8; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TD8	OR	OFF	2005/05/11 10:50
S20	2	(computer adj processor) with (holdover or unlock\$3 or lock\$3) and PLL	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 11:39
521	1520	(processor) same (holdover or unlock\$3 or lock\$3) with PLL	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 11:45
S22	677	(processor) with (holdover or unlock\$3 or lock\$3) with PLL	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 11:45

54	3	((PLL) or (phase adj lock\$3 adj loop\$3)) same (holdover or unlock\$4) and (computer adj processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 09:42
56	23	((PLL) or (phase adj lock\$3 adj loop\$3)) same (hold\$4 or unlock\$4) and (computer adj processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/05/10 19:26
S7	187	((PLL) or (phase adj lock\$3 adţ loop\$3)) same (hold\$4 or unlock\$4 or locked) and (computer adj processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/10 19:27
S8	4	((PLL) or (phase adj lock\$3 adj loop\$3)) and (hold\$4 or unlock\$4) with (computer adj processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/10 19:26
59	182	((PLL) or (phase adj lock\$3 adj loop\$3)) with (hold\$4 or unlock\$4 or locked) and (computer adj processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/10 19:27
S10	7105	(((PLL) or (phase adj lock\$3 adj loop\$3)) same (hokd\$4 or unlock\$4)) or (PLL with (locked or locking)) and (computer adj processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/10 19:28
512	84	((PLL) with (locked or locking)) and (computer adj processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/10 19:29
S13	1	((PLL) with (locked or locking)) same (computer adj processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/10 19:29

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S23	. 21	(processor) with (holdower or unlock\$3 or lock\$3) with PLL and machine adj1 readable adj medium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TD8	OR	OFF	2005/05/11 11:52
S25	3	(processor) with (holdover or unlock\$3 or locking) with ((PLL) or (phase adj lock\$3 adj loop)) and machine adj1 readable adj medium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 12:25
526	53	(processor) with (holdower or unlock\$3 or locking) with ((PLL) or (phase adj lock\$3 adj loop))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 11:53